

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-----------|------|--|---|---------------------|---------|------------------|
| L1 | 1 | indirect near2 file near2 association | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/07 13:11 |
| L2 | 38 | (shar\$3 or cop\$3) near2 file near2 association | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/07 13:13 |
| L3 | 1 | "6792430".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/02/07 13:45 |
| S1 | 2 | "6223212".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/30 17:24 |
| S2 | 7 | "221122".ap. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/30 17:25 |
| S3 | 2295 | hatori.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/02 14:49 |

2/7/2007 3:39:59 PM C:\Documents and Settings\dmurray\My Documents\EAST\Workspaces\10609186.wsp

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| S4 | 5 | "609186".ap. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/02 14:53 |
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| S5 | 39 | (marcjan and cezary).in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/02 15:40 |
| S6 | 117265 | ((international adj business adj machines) or IBM).as. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR , | ON | 2007/02/02 15:42 |
| S7 | 32020 | (microsoft).as. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/02 15:49 |
| 58 | 17580 | ((microsoft).as.) and associat\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/02 15:50 |
| 59 | 14218 | ((microsoft).as.) and associat\$3 and (file or object) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/02 15:51 |

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|-----|-------|---|---|---------|----|------------------|
| S10 | 14354 | ((microsoft).as.) and associat\$3 and (access\$3 or (user near2 interact\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/02 15:51 |
| S11 | 2005 | ((microsoft).as.) and "709"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/02 15:52 |
| S12 | 1713 | ((microsoft).as. and object) and "709"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TD8 | OR - | ON | 2007/02/02 15:52 |
| S13 | 1653 | ((microsoft).as. and object and access) and "709"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/02 15:53 |
| S14 | 993 | ((microsoft).as. and object and shar\$4) and "709"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/02 15:59 |
| S15 | 973 | ((microsoft).as. and object and shar\$4 and associat\$4) and "709"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/05 09:45 |

2/7/2007 3:39:S9 PM C:\Documents and Settings\dmurray\My Documents\EAST\Workspaces\10609186.wsp

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| S16 | 121 | ((microsoft).as. and object and shar\$4 with associat\$4) and "709"/\$.ccls. | US-PGPUB; | OR | ON , | 2007/02/02 15:59 |
|-----|------------|--|---|----|------|------------------|
| | | | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | | | |
| S17 | 980658 | (metadata or supplement\$3 or extra or (stat adj data) or (stat adj system adj data) or information) with (file or object or documnet or directory or message or application or contact or event or activity or communication) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/05 09:48 |
| S18 | 61567 / | (metadata or supplement\$3 or extra or (stat adj data) or (stat adj system adj data) or information) with (file or object or documnet or directory or message or application or contact or event or activity or communication) with (inode or i-node or association or link) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/05 10:02 |
| S19 | 3636 | (metadata or supplement\$3 or extra or (stat adj data) or (stat adj system adj data) or information) with (file or object or documnet or directory or message or application or contact or event or activity or communication) with (inode or i-node or association or link) with (shar\$3 or cop\$3 or distribut\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/05 09:54 |
| S20 | 877 | (metadata or supplement\$3 or extra or (stat adj data) or (stat adj system adj data) or information) with (file or object or documnet or directory or message or application or contact or event or activity or communication) with (inode or i-node or association or link) with (shar\$3 or cop\$3 or distribut\$3) with (stor\$3 or cach\$3 or (data adj base) or (data adj structure)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/05 10:06 |
| S21 | 7070 | (metadata or supplement\$3 or extra or (stat adj data) or (stat adj system adj data) or information) with (file or object or documnet or directory or message or application or contact or event or activity or communication) with (inode or i-node or association or link) and "709"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/05 10:14 |



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|-----|-----|---|---|----|----|------------------|
| S22 | 135 | (metadata or supplement\$3 or extra or (stat adj data) or (stat adj system adj data) or information) with (file or object or documnet or directory or message or application or contact or event or activity or communication) with (inode or i-node or association or link) with (shar\$3 or cop\$3 or distribut\$3) with (stor\$3 or cach\$3 or (data adj base) or (data adj structure)) and "709"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/05 10:06 |
| S23 | 314 | (metadata or supplement\$3 or extra or (stat adj data) or (stat adj system adj data)) with (file or object or documnet or directory or message or application or contact or event or activity) with (inode or i-node or association or link) and "709"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/05 10:14 |
| S24 | 202 | ((file near shar\$3) with metadata) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/05 11:43 |
| S25 | 75 | ("4274139" "4432057" "4558413" "4604686" "4714992" "4714995" "4745559" "4746559" "4815030" "4974149" "5008814" "5008853" "5019963" "5133075" "5155847" "5187787" "5220657" "5226161" "5257369" "5287504" "5303379" "5359730" "54404488" "5426747" "5440744" "5452447" "5473772" "5485370" "5491820" "5495610" "5497491" "5499343" "5515508" "5519769" "5519875" "5528490" "5548726" "55572793" "55577293" "5588766302" "55572744" "5581761" "5581764" "5586326" "5566302" "5596746" "5608344" "5608744" "5615112" "5619710" "5623656" "5623661" "5623661" "5623681" "5623661" "5649122" "56582787" "5689977" "5673322" "5682322" "56849944" "56889978" "5706434" "5710918" "5721911" "5761677" "5761678").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/02/05 11:51 |
| S26 | 20 | (meta adj data) with ((data adj structure) or schema) with ((relational adj database) or ((context or content) adj association) or (index adj database)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/05 16:43 |

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| S27 | 128 | (meta adj data) with ((relational adj database) or ((context or content) adj association)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/06 10:07 |
|------------|-------|--|---|----|----|------------------|
| S29 | 1 | (meta adj data) same ((context or content) adj association) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/06 10:09 |
| 531 | 40898 | "707"/\$.ccis. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/06 10:12 |
| 532 | 1122 | "707"/202.ccds. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/06 10:14 |
| 533 | 1934 | "709"/204.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/06 10:15 |
| S35 | 4268 | direct near3 association | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/06 10:24 |

| 536 | 15402 | association near3 information | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/06 10:24 |
|-----|--------|--|---|------|----|------------------|
| S37 | 5968 | stor\$3 with (association near3 information) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/06 10:25 |
| 538 | 481468 | (file or object or document) with (shar\$3 or copy\$3 or transfer\$4 or distribut\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2007/02/06 10:27 |
| S40 | 1483 | (file or object or document) with (shar\$3 or copy\$3 or transfer\$4 or distribut\$3) with (association or supplemental or (meta adj data)) and 7\$2/\$. ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/06 10:37 |
| S41 | 3660 | (context or content) near2 association | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/06 10:38 |
| 542 | 2876 | ((context or content) near2 association) and (cop\$3 or shar\$3 or transfer\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/06 10:40 |

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| S43 | 366 | ((context or content) near2 association) with (cop\$3 or shar\$3 or transfer\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/06 10:41 |
|-----|------|---|---|----|------|------------------|
| 544 | 53 | ((context or content) near2 association) near3 (cop\$3 or shar\$3 or transfer\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/06 10:42 |
| S45 | 12 | '(context near2 association) near3 (cop\$3 or shar\$3 or transfer\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/06 10:44 |
| S46 | 7230 | file with association . | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/06 10:44 |
| S47 | 332 | (file with association) with (shar\$3 or cop\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/06 10:53 |
| S48 | 420 | (object with association) with (shar\$3 or cop\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON . | 2007/02/06 11:00 |

| S49 | 93 | (object with association) with (shar\$3 or cop\$4) and security | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/06 11:06 |
|-----|----|--|---|----|----|------------------|
| S50 | 7 | "124540".ap. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/06 11:07 |
| S51 | 13 | ("4868733" "5159669" "5250929" "5404506" "5473744" "5577188" "5602985" "5644740" "5684969" "5696916" "5715416" "5812134" "5900870").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/02/06 11:08 |
| S52 | 14 | ("4868733" "5159669" "5250929" "5404506" "5473744" "5577188" "5602985" "5644740" "5684969" "5696916" "5715416" "5812134" "5900870").PN. OR ("6792430").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/02/06 12:35 |
| S53 | 0 | (context near2 associat\$4) with (user near2 compuer near2 interactions) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/02/06 12:37 |
| S54 | 40 | (context near2 associat\$4) with (user near2 interactions) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/02/06 12:37 |

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